

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
PNDF-00146

SERIAL NO.
09/739,237

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT
Takashi USUKURA

FILING DATE
January 10, 2001

GROUP
2661

DEC 05 2002

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | | DOCUMENT NO. | PUBL. DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION YES NO |
|---|----|--------------|---------------|--------------------------|-------|--------------|-----------------------|
| W | AI | A 10-229404 | 08/98 | JP | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |

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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

| | | |
|--|----|--|
| | AT | |
| | AU | |
| | AV | |
| | AX | |
| | AY | |

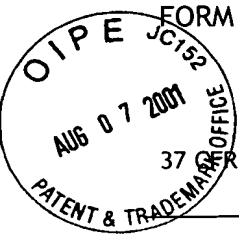
EXAMINER

Vanhguyen

DATE CONSIDERED

2/18/04

**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.**



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PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO.
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SERIAL NO.
09/739,237

APPLICANT
Takashi USUKURA

FILING DATE
12-19-00

GROUP
2661

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
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| | AH | | | | | | |
| | AI | | | | | | |

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | | DOCUMENT NO. | PUBL. DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION YES NO |
|---|----|--------------|---------------|--------------------------|-------|--------------|-----------------------|
| M | AJ | 7-135512 | 5-95 | JAPAN | | | NO |
| M | AK | 10-243016 | 9-98 | JAPAN | | | NO |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

| | | |
|-----------------|-----------------|--------------------------------|
| | AO | |
| EXAMINER | <i>VanHuyen</i> | DATE CONSIDERED 2/18/04 |

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